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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.

12080-0002CP

First Inventor

Louis B. JOHNSON

FEEDS AND MINERAL SUPPLEMENTS WITH INSECT REPELLANT PROPERTIES AND METHODS OF MAKING AND USING

Title (Only for new non-provisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C.113) Total Sheets  5. Oath or Declaration Total Sheets 2  a.  Newly executed (original or copy) b.  Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Non-publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
or in an Application Data Sheet under 37 CFR 1.76:							
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 10/114,070  Prior application information: Examiner John D. Pak Group / Art Unit: 1616							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of under Box 5b. is considered a part of the disclosure of the accompanying	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inac							
19. CORRESPON	DENCE ADDRESS						
☐ Customer Number or Bar Code Label  Name  220	or  Correspondence address below						
22902 CLARK & BRODY							
Address							
City State	Zip Code						
Country Telephone	Fax						
Name (Print/Type) Christopher W. Brody	Registration No. (Attorney/Agent) 33,613						
Signature XU LOPPEN M	Date January 5, 2004						

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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	Complete if Known	
Application Number	to be assigned	
Filing Date	January 5, 2004	
First Named Inventor	Louis B. JOHNSON	
Examiner Name		
Art Unit		
Attorney Docket No.	12080-0002CP	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
METHOD OF PATMENT (Glack all triat apply)			3. ADDITIONAL FEES						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large		Small E				
☐ Deposit Accou	nt:				<b>-</b>	r	<b></b>		
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	50-1088			1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account	Clark & Bro	dy	1	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to:	(check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
		ow, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		E CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	LING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	385	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTO	TAL (1)	(\$) 385	1453	1,330	2453	665	Petition to revive - unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES F	OR UTILITY AND REISS	SUE	1502	480	2502	240	Design issue fee	
Extra Fee from Fee Claims below Paid				1503	640	2503	320	Plant issue fee	
Total Claims 13	-20 **		= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 2	-3 **	= 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small En	^	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee	Fee	Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection	,
Code (\$) 1202 18	2202	9 Claims in excess of 20		1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
1201 86		43 Independent claims in e						examined (37 CFR § 1.129(b))	<b>  </b>
1203 290	2203	145 Multiple dependent clair	•	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43 ** Reissue independent original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						$\vdash$			
				Other fee (specify)					
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
	, , ,, , , 9.								$\overline{}$
SUBMITTED BY	SUBMITTED BY Complete (if applicable)								

SUBMITTED BY	0			Corr	plete (if applicable)
Name (Print/Type)	Christopher W Brody	Registration No. (Attorney/Agent)	33,613	Telephone	202-835-1111
Signature	Kurtoph	er W. Groth		Date	January 5, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.